SS-H150/H170/H700

SERVICE MANUAL

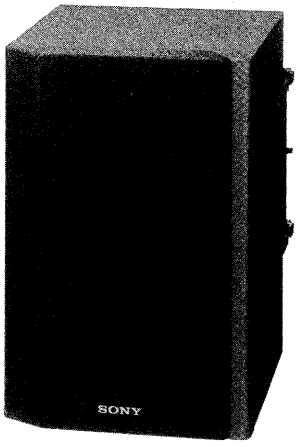


Photo:SS-H150

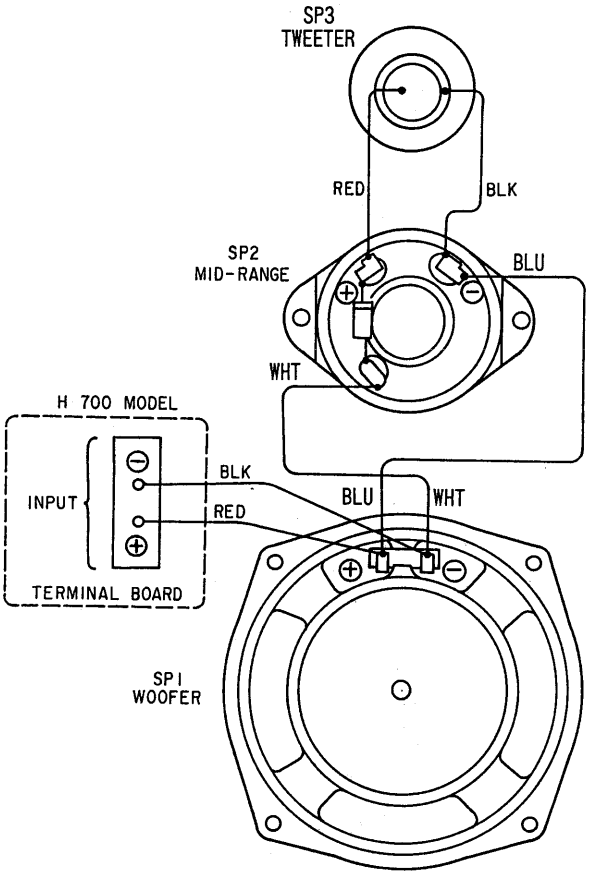
AEP Model
US Model
SS-H700
E Model
Australian Model
SS-H150/H170

- SS-H150 is the peaker system in FH-B150.
- SS-H170 is the peaker system in FH-B170/B170K.
- SS-H700 is the peaker system in MHC-500/600/700/1200.

SPECIFICATIONS

Speaker system 3 way system
Speaker units
Woofer: 13 cm dia., cone type
Tweeter: 5 cm dia., cone type
Super tweeter: 2 cm dia., dome type
Enclosure Bass reflex
Frequency range 60 Hz — 20 kHz
Sensitivity 88 dB/w/m
Rated impedance 6 ohms
Dimensions Approx. 195 × 285 × 230 mm (7 5/8 × 11 1/4 × 9 inches)
Weight Approx. 3.0 kg (6 lb 10 oz) net per speaker

WIRING DIAGRAM



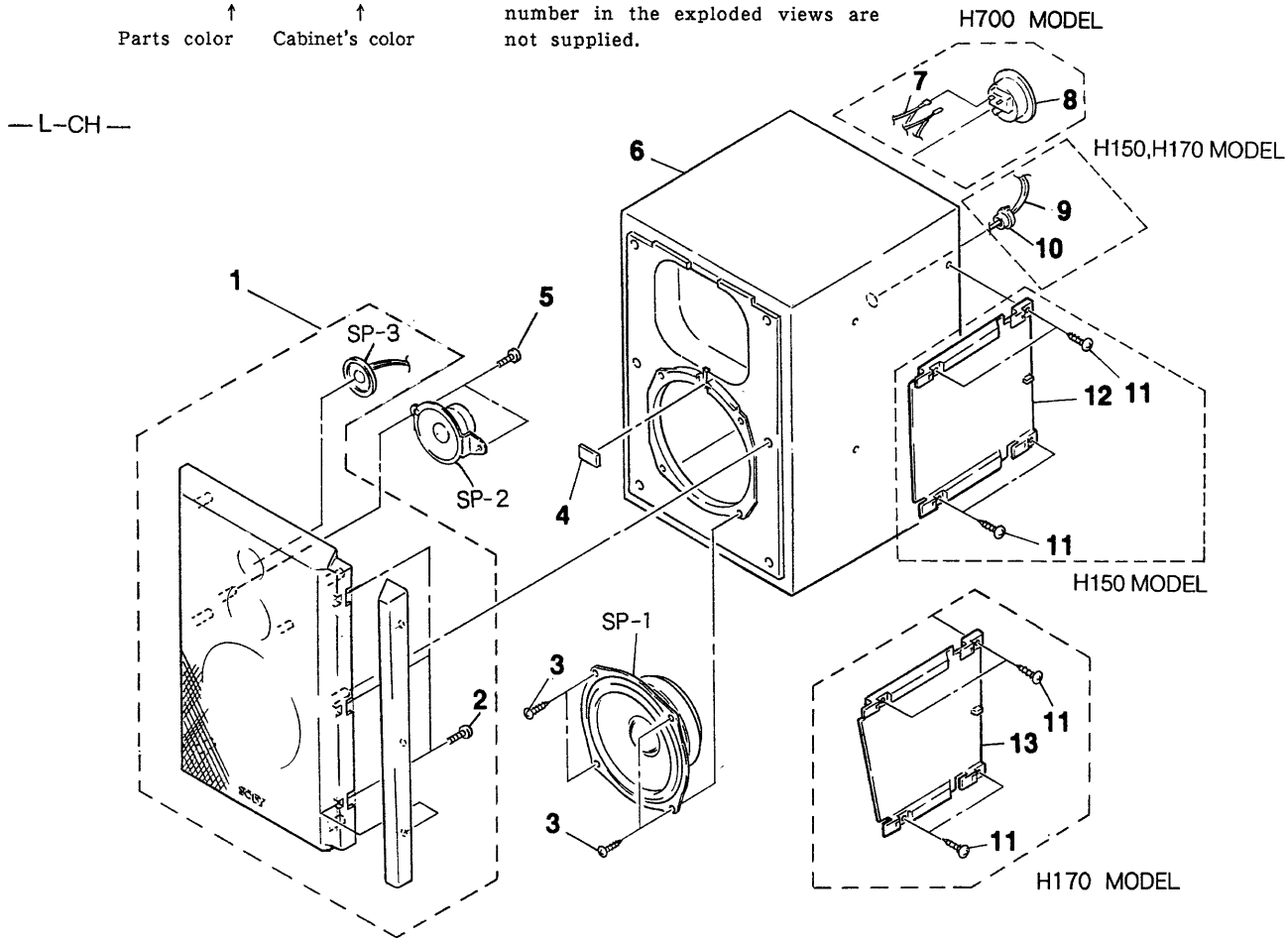
SPEAKER SYSTEM

SONY®

3. EXPLODED VIEW AND PARTS LIST

NOTE:

- -XX, -X mean standardized parts, so they may have some differences from the original one.
- Color Indication of Appearance Parts
  Example :
  KNOB, BALANCE (WHITE)...(RED)
  ↑ ↑
  Parts color Cabinet's color
- Items marked "*" are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.
- The mechanical parts with no reference number in the exploded views are not supplied.



Ref. No.	Part No.	Description	Remarks
1	X-4942-258-1	PANEL (R) ASSY, FRONT	
	X-4942-259-1	PANEL (L) ASSY, FRONT	
2	7-621-849-10	SCREW +P 3X12 TYPE4	
3	4-874-614-11	SCREW (4) (3.5X14), TAPPING	
4	9-911-844-XX	PACKING	
5	7-685-646-79	SCREW +BVTP 3X8 TYPE2 SLIT	
6	X-4942-260-1	CABINET ASSY, SPEAKER (H700:AEP,US)	
	X-4942-357-1	CABINET ASSY, SPEAKER (H150,H170)	
	X-4942-803-1	CABINET ASSY, SPEAKER (H700:Germany)	
7	1-575-610-11	CORD, CONNECTION (H700)	
8	1-537-332-11	TERMINAL BOARD (H700)	
9	1-574-792-11	CORD, SPEAKER (H150,H170)	
10	4-870-003-00	CLIPPER, CORD (H150,H170)	
11	4-874-614-61	SCREW +BVTP 3.5X16 (H150,H170)	
12	4-929-656-01	PANEL, SIDE (H150)	
13	4-950-752-01	PANEL (L), SIDE (H170)	
13	4-950-753-01	PANEL (R), SIDE (H170)	
SP1	1-544-237-11	SPEAKER (13CM)	
SP2	1-544-236-11	SPEAKER (5CM)	
SP3	1-544-293-11	SPEAKER (2CM)	

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ACCESSORIES & PACKING MATERIALS
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4-920-151-01 SHEET, PROTECTION

9-957-132-12

Sony Corporation
Audio Group

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